



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant:

Christian P. Larsen et al.

Serial No.:

10/057,288

Filed:

January 25, 2002

Docket:

D0136NP/30436.58USU1

Title:

METHODS OF INDUCING ORGAN TRANSPLANT TOLERANCE AND CORRECTING

HEMOGLOBINOPATHIES USING L104EA29YIg IN CONJUNCTION WITH AN

ALKYLATING AGENT

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 1, 2006.

55 S. Lake Avenue, Suite 710 Pasadena, California 91101 June 1, 2006

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR §1.8

Supplemental Information Disclosure Statement (37 C.F.R. §1.97 (b)(4))

Form 1449 (Information Disclosure Statement)

Exhibits 271-274

Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is enclosed.

MANDEL & ADRIANO

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Initials: SBA

Name: Sarah B. Adriano



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Christian P. Larsen et al. Examiner:

P. Gambel

Serial No.:

10/057,288

Group Art Unit:

1644

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January 25, 2002

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b)(4))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being filed herein as a supplement to Applicant's July 31, 2002, January 15, 2003, June 13, 2003, February 27, 2004, February 28, 2005 and March 21, 2005 Information Disclosure Statements which were submitted under 37 C.F.R. §§1.97(b)(3) and (c) before the mailing date of the first Office Action on the merits. The references cited herein were first cited in the Australian Official Report in connection with a related Australian patent application, and are being cited within three months from the date of the issuance of the Official Report, i.e. March 22, 2006. In accordance with 37 C.F.R. §1.98(d), copies of Exhibits 271-274 as set forth in the Form 1449 are included herein.

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With regard to the above-identified application, the items of information listed on the enclosed

Form 1449 are brought to the attention of the Examiner. These are as follows:

• Haddad, Elie et al., "Long-Term Chimerism and B-Cell Function After Bone Marrow

Transplantation in Patients with Severe Combined Immunodeficiency with B Cells: A Single-

Center Study of 22 Patients," *Blood*, 1999, 94:2923-30 – Exhibit 271

• Marks, David I. et al., "T Cell-Depleted Unrelated Donor Bone Marrow Transplantationn for

Acute Myeloid Leukemia," Biology of Blood and Marrow Transplantation, 2000, 6:646-53 -

Exhibit 272

• Or, R. et al., "Bone Marrow Transplantation in b-Thalassemia Major: the Israeli Experience,"

Hemoglobin, 1988, 12:609-14 – Exhibit 273

• Tomita, Yukihiro et al., "Induction of Permanent Mixed Chimerism and Skin Allograft

Tolerance Across Fully MHC-Mismatched Barriers by the Additional Myelosuppressive

Treatments in Mice Primed with Allogeneic Spleen Cells Followed by Cyclophosphamide,"

Journal of Immunology, 2000, 164:34-41 - Exhibit 274

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102

and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish

that the reference(s) are not "prior art." Moreover, Applicants do not represent that the

references have been thoroughly reviewed or that any relevance of any portion of a reference is

intended.

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Consideration of the items listed is respectfully requested. Applicants invite the Patent Office to

request additional information if necessary. Pursuant to the provisions of M.P.E.P. 609, it is

requested that the Examiner return a copy of the attached Form 1449, marked as being

considered and initialed by the Examiner, to the undersigned with the next official

communication.

No fee, other than the \$180.00 fee under 37 C.F.R. §1.17(p), is deemed necessary in connection

with the filing of this Information Disclosure Statement. However, if any additional fee is

required, authorization is hereby given to charge the amount of any such fee to Deposit Account

No. 50-0306.

Respectfully submitted,

Sarah B. Adriano

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SaraLynn Mandel

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FORM 1449*	Docket Number	Application Number			
	D0136NP/30436.58USU1	10/057,288			
OIP E ANFORMATION DISCLOSURE STATEMENT	Applicants				
IN AN APPLICATION	Christian P. Larsen et al.				
111N U 2 5008 A	Filing Date	Group Art Unit			
(Use several sheets if necessary)	January 25, 2002	1644			

		U.S. PATEN	IT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

	FOREIGN PATE	NT DOCUMENT	S			
DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	SLATION
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
Haddad, Elie et al., "Long-Term Chimerism and B-Cell Function After Bone Marrow Transplantation in Patients with Severe Combined Immunodeficiency with B Cells: A Single-Center Study of 22 Patients," <i>Blood</i> , 1999, 94:2923-30 (Exhibit 271)
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EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

^{*}Substitute Disclosure Statement Form (PTO-1449)



FORM 1449*

INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION

(Use several sheets if necessary)

	Docket Number	Application Number
	D0136NP/30436.58USU1	10/057,288
	Applicants	L
	Christian P. Larsen et al.	
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January 25, 2002

		FOREIGN PAT	ENT DOCUMENT	'S			•
•	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
, ,	•					YES	NO

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
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